

Artiss BFRAME-E-LUMI-D-WH-ABC

Artiss Double Bed Frame with Gas Lift Storage and RGB LED Headboard User Manual

Model: BFRAME-E-LUMI-D-WH-ABC

1. INTRODUCTION

Thank you for choosing the Artiss Double Bed Frame with Gas Lift Storage and RGB LED Headboard. This manual provides essential information for the safe assembly, operation, and maintenance of your new bed frame. Please read all instructions carefully before assembly and retain this manual for future reference.



Image 1.1: Overview of the Artiss Double Bed Frame. This image displays the complete bed frame with its upholstered headboard and base, highlighting its modern design.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in injury or damage to the product.

- Always assemble the bed frame on a soft, clean surface to prevent scratches.
- Ensure all components are securely fastened before use. Periodically check and tighten all screws and bolts.
- Do not allow children to play on or around the gas lift mechanism. Keep hands clear when operating the gas lift.
- Do not exceed the maximum weight recommendation of 300 kg for the bed frame.
- Keep electrical components (LED lights) away from water and moisture.
- Use only the recommended mattress size (Double) to ensure proper fit and support.

3. PACKAGE CONTENTS

Verify that all parts are present before beginning assembly. If any parts are missing or damaged, contact customer support.

- 1 x Artiss Lumi LED PU Leather Bed Frame (components for headboard, side rails, footboard)
- 1 x Gas Lift Storage Mechanism (including gas struts and frame)
- 1 x Set of Arched Slat Base
- 1 x LED Lighting Kit (with remote control)
- Hardware Pack (screws, bolts, washers, Allen key)
- Assembly Instructions Manual

4. SETUP AND ASSEMBLY

Assembly is required for this product. It is recommended that two adults assemble the bed frame. Please follow these general steps. Refer to the detailed assembly diagram included in your package for specific part identification and fastening instructions.

1. **Unpack and Identify Parts:** Carefully remove all components from the packaging. Lay them out on a clean, soft surface. Compare all parts against the package contents list and the assembly diagram.
2. **Assemble the Headboard and Footboard:** Attach the legs or support feet to the headboard and footboard sections as per the diagram.
3. **Connect Side Rails:** Attach the side rails to the headboard and footboard using the provided hardware. Ensure all connections are secure but do not fully tighten until the frame is aligned.
4. **Install Center Support Rail:** If applicable, install the center support rail with its legs for additional mattress support.
5. **Assemble Gas Lift Mechanism:** Follow the specific instructions for assembling the gas lift frame and attaching the gas struts. This mechanism will be integrated into the bed base.
6. **Install Slat Base:** Place the arched slats into the designated slots on the side rails and center support. Ensure they are evenly spaced and securely fitted.
7. **Attach LED Lighting:** Carefully attach the LED light strip to the designated area, typically along the base of the bed frame or headboard. Connect the power cable and ensure the remote control is functional.
8. **Final Tightening:** Once the entire frame is assembled and aligned, fully tighten all screws and bolts.



Image 4.1: Bed frame base showing the arched slat system. This image illustrates the sturdy slat base designed to support your mattress.

5. OPERATING INSTRUCTIONS

5.1. Gas Lift Storage

The integrated gas lift mechanism allows easy access to the under-bed storage compartment.

1. **To Open:** Remove the mattress from the bed frame. Grasp the handle or edge of the bed base and lift upwards. The gas struts will assist in lifting and holding the base in an open position.
2. **To Close:** Gently pull the bed base downwards. Apply slight pressure to overcome the gas strut resistance until the base fully lowers and locks into place. Ensure no objects or body parts are in the way when closing.



Smooth air gaslift storage

Image 5.1: The bed frame with the gas lift storage compartment open, revealing ample space for bedding and other items. This demonstrates the practical storage solution.

5.2. RGB LED Lighting

The bed frame features built-in RGB LED lighting with 16 different colors and 4 flashing modes, controlled via a remote control.

- **Power On/Off:** Use the power button on the remote control to turn the LED lights on or off.
- **Color Selection:** Press the color buttons on the remote to choose from 16 static colors.
- **Mode Selection:** Use the mode buttons (e.g., Flash, Strobe, Fade, Smooth) to select different lighting effects.
- **Brightness Adjustment:** Adjust the brightness levels using the designated buttons on the remote.



Image 5.2: The bed frame illuminated by its integrated LED lighting, showcasing the ambient glow. This image highlights the aesthetic and functional lighting feature.

6. MAINTENANCE

- **Cleaning:** Wipe the PVC leather upholstery and frame surfaces with a dry cloth. Avoid using harsh chemicals or abrasive cleaners, which may damage the finish.
- **Hardware Check:** Periodically inspect all screws, bolts, and connections to ensure they remain tight. Re-tighten as necessary to maintain stability and safety.
- **Gas Lift Mechanism:** Keep the gas struts clean and free from obstructions. Do not apply lubricants unless specifically instructed by the manufacturer.
- **LED Lights:** Ensure the LED light strip and connections are free from dust. If the lights malfunction, check the power connection and remote control battery.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Bed frame is wobbly or squeaks.	Loose hardware (screws, bolts).	Check and tighten all assembly hardware. Ensure all connections are secure.
Gas lift mechanism is difficult to open/close or does not stay open.	Incorrect assembly of gas struts; struts are faulty; too much weight on the base.	Review assembly instructions for the gas lift. Ensure the mattress is removed before lifting. If struts are faulty, contact customer support for replacement.
LED lights are not working.	Power cable disconnected; remote control battery dead; faulty LED strip.	Check if the power cable is securely plugged in. Replace the remote control battery. If issues persist, contact customer support.
Bed frame dimensions do not match mattress.	Incorrect mattress size used.	Ensure you are using a Double size mattress, compatible with the bed frame.

8. SPECIFICATIONS

Feature	Detail
Model Number	BFRAME-E-LUMI-D-WH-ABC
Size	Double
Color	White
Material	PVC Leather, Foam, Wood, Steel
Product Dimensions (L x W x H)	202 cm x 144 cm x 98 cm
Item Weight	46.6 Kilograms
Maximum Weight Recommendation	300 Kilograms
LED Lighting	RGB, 16 Colors, 4 Flashing Modes
Assembly Required	Yes
Care Instructions	Wipe with Dry Cloth



Image 8.1: Dimensional drawing of the Artiss Double Bed Frame, showing length (202cm), width (144cm), and headboard height (98cm). This provides precise measurements for planning.

9. WARRANTY AND SUPPORT

This Artiss bed frame comes with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and material faults under normal use.

The warranty does not cover:

- Damage caused by improper assembly or misuse.
- Normal wear and tear.
- Damage from unauthorized modifications or repairs.
- Damage from exceeding the maximum weight capacity.

For warranty claims, missing parts, or technical support, please contact your retailer or Artiss customer service with your proof of purchase and model number (BFRAME-E-LUMI-D-WH-ABC).

